Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 24 Feb 2023 until 23:59 on Saturday 25 Feb 2023

Forecast Issued on Thursday 23 Feb 2023 at 14:53 by Met Office Aberdeen

Confidence: High for Friday. High dry and settled weather over the weekend and early next week.

Headline for Friday 24 Feb 2023: Cold and windy, a few snow showers in the north but dry elsewhere.

Mountain weather hazards on Friday 24 Feb 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Light snow	Light snow	Cloudy	Light snow	Cloudy	Cloudy	Cloudy
Precipitation probability							
60%	20%	20%	20%	20%	20%	10%	10%

Forecast for Friday 24 Feb 2023

Weather: Some rain and higher summit snow in the early hours, but turning drier later in the night. Then the rest of the day will see variable cloud cover and some sunny intervals. A few light snow showers expected across the southern Cairngorms, otherwise dry.

Chance of cloud-free hill tops above 800m: 70%, best chance away from the Cairngorms

Low Cloud and visibility: Generally very good with great air clarity but temporarily becoming poor as snow showers pass by. Areas of cloud between 800 and 1000 metres, this most persistent across the southern Cairngorms.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Friday 24 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	35/44 NW	32/40 NW	34/42 NW	28/35 N	28/36 N	27/35 N	27/35 N	25/33 N	23/30 N
900	26/35 NW	23/32 NW	23/32 NW	20/28 N	21/29 N	21/30 N	20/29 N	19/28 N	17/25 N
600	18/31 W	16/27 NW	15/27 NW	12/21 N	14/23 N	14/24 N	13/23 N	12/22 N	9/19 N
300	11/26 W	9/23 NW	10/23 NW	9/21 N	10/22 N	10/23 N	7/17 N	5/14 N	5/13 N
Glen	11/27 W	9/24 NW	9/22 NW	7/19 N	11/23 N	9/21 N	6/16 N	5/14 N	5/14 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-8	-1/-10	-3/-12	-3/-12	-4/-12	-4/-13	-5/-14	-6/-15	-6/-15
900	2/-4	1/-6	-1/-8	-1/-8	-1/-8	-2/-9	-3/-10	-4/-12	-4/-12
600	4/-1	3/-2	2/-4	1/-4	1/-4	0/-5	-0/-6	-1/-7	-2/-7
300	6/3	5/2	4/0	4/0	4/1	4/0	2/-1	1/-1	0/-2
Glen	7/4	6/3	5/2	5/2	5/2	5/1	3/0	2/-1	1/-2
Freezing Level*	1300m	900m	700m	600m	600m	500m	400m	300m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Strong summit winds will lead to notable wind chill

Forecast for Saturday 25 Feb 2023
Weather: A dry day with variable amounts of cloud and a few sunny intervals. Bitterly cold wind on the summits.

Maximum wind: Northerly 25 mph gust 35 mph.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Generally very good with good air clarity. Some patchy cloud above 800 metres

Temperature: **Glens:** Minus 3 rising to 6 Celsius
At 800m: Minus 2 Celsius
Freezing level: 400 to 600 metres

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